

Please print or type. (Form designed for use on elite (12-pitch typewriter).)

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>CAD0816151100059120116</b>		Manifest Document No. <b>9120116</b>		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address <b>Douglas Aircraft Co. Attn: R. Tuell 19503 S. Normandie Ave. Mail Code: C6-59 Torrance, CA 90502</b>						A. State Manifest Document Number <b>89479467</b> ✓							
4. Generator's Phone <b>(310) 533-7226</b>						B. State Generator's ID <b>HIAHQ3160051698</b>							
5. Transporter 1 Company Name <b>United Pumping Service</b>						C. State Transporter's ID <b>208574</b>							
6. US EPA ID Number <b>CAD072953771</b>						D. Transporter's Phone <b>(818) 961-9326</b>							
7. Transporter 2 Company Name						E. State Transporter's ID							
8. US EPA ID Number						F. Transporter's Phone							
9. Designated Facility Name and Site Address <b>Norris Industries 5215 S. Boyle Avenue Los Angeles, CA 90058</b>						G. State Facility's ID <b>CAD0970309798</b>							
10. US EPA ID Number <b>CAD097030993</b>						H. Facility's Phone <b>(213) 588-7111</b>							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.	
						No. Type							
a. <b>RQ, Waste Corrosive Liquid, N.O.S. (Nitric Acid) Corrosive Material, UN1760 (D002, D007)</b>						0101 TIT		248.00 G				State <b>791.723</b> EPA/Other <b>D002, D007</b> State	
b.												EPA/Other	
c.												State	
d.												EPA/Other	
J. Additional Descriptions for Materials Listed Above						K. Handling Codes for Wastes Listed Above							
a) Tank 193 - Aluminum Etchant Nitric Acid 0-15% Water 74-100% Chromic Acid 0-10% Hydrofluoric Acid 0-1% <b>ED1063100070K</b>						a. <b>15</b>							
15. Special Handling Instructions and Additional Information						b.							
In case of accident, contact Chemtrec at (800) 424-9300. Do not wash into sewer, gr, waterway. Do not breathe vapors. If unable to deliver, return to generator. Volume is approximate. DOT Emergency Response Guide #60. EH Permit # 4-91052402.						c.							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.						d.							
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.													
Printed/Typed Name <b>Robert G. Tuell, Jr.</b>						Signature <i>Robert G. Tuell, Jr.</i>		Month Day Year <b>10/21/92</b>					
17. Transporter 1 Acknowledgement of Receipt of Materials						Printed/Typed Name <b>ESAR CERVANTES</b>		Signature <i>ESAR CERVANTES</i>		Month Day Year <b>10/21/92</b>			
18. Transporter 2 Acknowledgement of Receipt of Materials						Printed/Typed Name		Signature		Month Day Year			
19. Discrepancy Indication Space													
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.													
Printed/Typed Name <b>BI TIN VELASCO</b>						Signature <i>Bi Tin Velasco</i>		Month Day Year <b>10/21/92</b>					

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550

Do Not Write Below This Line

Yellow: TSDF SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS

Please print or type. (Form designed for use on elite (12-pitch typewriter).)

89479467

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GENERATOR

TRANSPORTER

FACILITY

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5. Transporter 1 Company Name United Pumping Service		6. US EPA ID Number CAD072953771		B. State Generator's ID HIAH036005698	
7. Transporter 2 Company Name		8. US EPA ID Number		C. State Transporter's ID 204571	
9. Designated Facility Name and Site Address Norris Industries 5215 S. Boyle Avenue Los Angeles, CA 90058		10. US EPA ID Number CAD097030993 02-06-92 GAT-000033481		D. Transporter's Phone (818) 961-9326	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No. Type		13. Total Quantity 14. Unit Wt/Vol	
a. RQ, Waste Corrosive Liquid, N.O.S. (Nitric Acid) Corrosive Material, UN1760 (D002, D007)		0101 TT 24800 G		I. Waste No. State 791 EPA/Other D002, D007	
b.				State EPA/Other	
c.				State EPA/Other	
d.				State EPA/Other	
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Printed/Typed Name Robert G. Tuell, Jr.		Signature Robert G. Tuell, Jr.		Month Day Year 10/20/92	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name ESAR (SALANTIS)		Signature ESAR (SALANTIS)		Month Day Year 10/20/92	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Signature Month Day Year					



UNITED PUMPING SERVICE, INC. FIELD WORK ORDER 23689

14016 EAST VALLEY BOULEVARD  
CITY OF INDUSTRY, CALIFORNIA 91746  
PHONE: (818) 961-9326  
FAX (818) 336-7734

PAGE 1 OF 1

CUSTOMER/ADDRESS  
MCDONNELL DOUGLAS  
19503 South Normandie Ave  
Torrance, Calif.  
PHONE NO. CONTACT:  
LOCATION:

DATE WORK PERFORMED: 02/06/92  
DATE OF THIS REPORT: 02/06/92  
TIME CALL RECEIVED:  
CONTRACT NO.: 92-0101  
LOSS REPORT NO./P.O. NO.: F6101

SCOPE OF WORK:  
Picked up 1 load of Acid for Norris

EQUIPMENT: TYPE	EQUIPMENT NO.	OPERATOR NAME	START TIME	ARRIVE TIME	TIME OUT	STOP TIME	S.T. TIME	O.T. TIME	TOTAL HOURS
5000 gals line truck	10-199	Casox/Lavantes	0215	0315					

PERSONNEL NAME	TITLE	START TIME	ARRIVE TIME	TIME OUT	STOP TIME	S.T. TIME	O.T. TIME	TOTAL HOURS

DISPOSAL MANIFEST NO.	DISPOSAL SITE	QTY	UNIT
89479467	NORRIS	1800	GALS

CONSUMABLE: TYPE	QTY	TYPE	QTY

ADDITIONAL INFORMATION

SIGNED

Tail W 2-6-92

CUSTOMER COPY

BOE-C6-0223747

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5. Transporter 1 Company Name United Pumping Service		6. US EPA ID Number CA D072953771		B. State Generator's ID H1A10361005698		
7. Transporter 2 Company Name		8. US EPA ID Number		C. State Transporter's ID		
9. Designated Facility Name and Site Address Norris Industries 5215 S. Boyle Avenue Los Angeles, CA 90058		10. US EPA ID Number R55 02-06-92 CA D097030993 EAT 0810033681		D. Transporter's Phone (818) 961-9326		
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b.						State EPA/Other
c.						State EPA/Other
d.						State EPA/Other
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Printed/Typed Name Robert G. Tuell, Jr.		Signature Robert G. Tuell, Jr.		Month Day Year 02/06/92		
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Month Day Year		
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Month Day Year		
19. Discrepancy Indication Space						
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Printed/Typed Name		Signature		Month Day Year		

HS 8022 A (1/88)

PA 8700-22

(Rev. 9-88) Previous editions are obsolete.

Do Not Write Below This Line

White: TSDF SENDS THIS COPY TO DOHS WITHIN 30 DAYS

To: P.O. Box 3000, Sacramento, CA 95812

BOE-C6-0223748

## RCRA LAND DISPOSAL RESTRICTION NOTIFICATION

Generator Name: Douglas Aircraft Co. EPA ID Number: CAD086510005  
Manifest Number: 894 79 467 Date of Shipment: 02-06-92  
EPA Hazardous Waste Number: D002, D007

This notification is hereby submitted to NORRIS ENVIRONMENTAL SERVICES in compliance with EPA regulations described in 40 CFR Part 268 which prohibit the land disposal of certain hazardous wastes, unless these wastes are treated to meet specified standards or treated using specified treatment technologies.

I have determined that the described on the above listed manifest is restricted in its present form and must be treated prior to land disposal.

- | WASTE (check one)  | TREATMENT STANDARD   |
|--|--|
| <input type="checkbox"/> Liquid hazardous waste including free liquids associated with any solid or sludge containing free cyanide at concentrations greater than or equal to 1000mg/L   | Cyanide Destruction<br>Stabilization   |
| <input type="checkbox"/> Liquid hazardous wastes, including free liquids associated with any solid or sludge, containing the following metals (or elements) at concentrations greater than or equal to those specified below: (check those that apply)<br><input type="checkbox"/> Arsenic and/or compounds (as As) 500 mg/L<br><input type="checkbox"/> Cadmium and/or compounds (as Cd) 100 mg/L<br><input type="checkbox"/> Chromium (VI and/or compounds as Cr VI) 500 mg/L<br><input type="checkbox"/> Lead and/or compounds (as Pb) 500 mg/L<br><input type="checkbox"/> Mercury and/or compounds (as Hg) 20 mg/L<br><input type="checkbox"/> Nickel and/or compounds (as Ni) 124 mg/L<br><input type="checkbox"/> Selenium and/or compounds (as Se) 100 mg/L and<br><input type="checkbox"/> Thallium and/or compounds (as Tl) 130 mg/L | Metals Recovery<br>Stabilization   |
| <input type="checkbox"/> Liquid hazardous wastes that are primarily water and contain halogenated organic compounds (HOCs) in total concentration greater than or equal to 1,000 mg/L and less than 10,000 mg/L HOCs (see attached listing of HOC constituents)  | Carbon Absorption<br>Steam Stripping<br>Other  |
| <input type="checkbox"/> Liquid hazardous wastes containing polychlorinated biphenyls (PCBs) at concentrations greater than or equal to 50 ppm   | Incineration, high efficiency boiler, other thermal treatment  |
| <input checked="" type="checkbox"/> Liquid hazardous wastes having a pH less than or equal to two(2)   | Neutralization<br>Stabilization  |
| <input type="checkbox"/> The spent solvent wastes specified in 40 CFR 261.31 as EPA Hazardous Wastes Nos F001, F002, F003, F004 and F005   | Specify technology used to meet Table CCWE _____ Check constituent(s) on Table CCWE which were reduced below treatment standards |

The most recent copy of waste analysis or a description of the knowledge upon which this notification is based is attached. I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Robert G. Tuell, Jr. Sr. Plant Engineer 02-06-92  
Print Name Title Date  
Robert G. Tuell, Jr. (310) 533-7926  
Signature Telephone Number



N.I. INDUSTRIES

# NORRIS Environmental Services

## ***CERTIFICATE OF TREATMENT***

*Issued To*

**DOUGLAS AIRCRAFT COMPANY-TORRANCE**

**19503 SOUTH NORMANDIE AVE., MAIL CODE C6-59**

**TORRANCE CA 90502-0000**

***Date Received: 2/06/92***

***Manifest Number: 89479467***

### THIS CERTIFIES THAT

***THE WASTE RECEIVED ON THE ABOVE MANIFEST WAS PROCESSED THROUGH NORRIS ENVIRONMENTAL SERVICES' TREATMENT SYSTEM. THE NORRIS ENVIRONMENTAL SERVICES' TREATMENT SYSTEM DETOXIFIED THE WASTE, AND CONVERTED THE RESIDUE INTO A RECYCLABLE MATERIAL. THESE STEPS WERE CARRIED OUT IN FULL ACCORDANCE WITH FEDERAL, STATE, AND LOCAL ENVIRONMENTAL REQUIREMENTS.***

***THIS PROCESSING OF THE WASTE BY NORRIS ENVIRONMENTAL SERVICES' TREATMENT SYSTEM COMPLETES ALL OF THE CERTIFICATE HOLDER'S RESPONSIBILITIES UNDER THE UNITED STATES RESOURCE CONSERVATION AND RECOVERY ACT AND THE CALIFORNIA HAZARDOUS WASTE CONTROL ACT.***

**A MASCO INDUSTRIES COMPANY**